Notice of Allowability	Application No.	Applicant(s)	
	10/019,611	BYUN, MOO-WON	
	Examiner	Art Unit	1 , i
	DHIRU R PATEL	2831	MW
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
<ol> <li>This communication is responsive to 11/28/03.</li> <li>The allowed claim(s) is/are 1-20.</li> <li>The drawings filed on 12/28/01 are accepted by the Exami</li> <li>Acknowledgment is made of a claim for foreign priority una)  All b) Some* c) None of the:</li> <li>Certified copies of the priority documents have</li> </ol>	der 35 U.S.C. § 119(a)-(d) or (f).		
2. Certified copies of the priority documents have been received in Application No			
<ol> <li>Copies of the certified copies of the priority does</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	cuments have been received in this	national stage applicat	ion from the
<ul> <li>5. Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specification.</li> <li>(a) The translation of the foreign language provisional at 6. Acknowledgment is made of a claim for domestic priority un in the first sentence of the specification or in an Application.</li> </ul>	ation or in an Application Data Sheet pplication has been received. Inder 35 U.S.C. §§ 120 and/or 121 si	. 37 CFR 1.78.	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co	omplying with the requi	rements noted
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or No ition is deficient.	OTICE OF
8.  CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No  (b) including changes required by the proposed drawing companies to the proposed drawing comp	on's Patent Drawing Review (PTO-orrection filed, which has be	en approved by the Ex	
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. N TERIAL.	ote the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5⊡ Notice of Informal Pa		
<ul> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/08</li> </ul>	6⊠ Interview Summary (F 7⊠ Examiner's Amendme		104.
Paper No 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8☐ Examiner's Statemen	of Reasons for Allow	ance   6104

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## Part III DETAILED ACTION

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Evan Witt on 1/06/2004.

2. The application has been amended as follows:

In the Claims:

In claim 1 line 9, insert -- outer peripheral surfaces of -- after " with ".

In claim 10 line 9, insert -- outer peripheral surfaces of -- after "with".

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## **Contact information**

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dhiru Patel whose telephone number is (703) 308 - 3748. The examiner can normally be reached on Mondays- Thursdays from 6:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard be reached at 703-308-3682. The fax number for this Group is 703-305-3431. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1782.

Dhiru Patel Patent Examiner Group Art Unit 2831 January 8, 2004

Dhira R P. Tel Primary Examiner 1/8/04.